

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	8	("4202856" "6589472" "6444071" "6264868" "5985197" "6340509" "6458306" "6248024").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/06 10:44
S2	1	(10/805145)	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/28 08:11
S3	1	(US-6458306-\$).did.	USPAT	OR	ON	2006/04/27 14:42
S4	1	S3 and (vacuum pressure)	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/27 14:53
S5	1	S3 and (core insert veneer)	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/27 15:02
S6	1	(US-6458306-\$).did.	USPAT	OR	ON	2006/04/27 15:02
S7	1	S6 and (preform)	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/27 15:07
S8	2222100	(flexible rubber silicon\$2)	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/27 15:08
S9	1	S7 and S8	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/27 15:08
S10	1	S6 and S8	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/27 15:08

## EAST Search History

S15 0	4	(foam with mandrel with (cheap inexpensive cost))	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/11 10:54
S15 1	5	((foam wax) with mandrel with (cheap inexpensive cost))	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/11 10:54
S15 2	1	10/805145	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/06 10:44
S15 3	1	S152 and solid	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/06 11:28
S15 4	2	"20050206043"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/08/06 12:26
S15 5	3307	(264/313,314,317).ccls.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/08/06 12:26
S15 6	3307	(264/313,314,317).ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/06 12:26
S15 7	437	(264/313,314,317).ccls. and (264/510-512,544-550,553,554,571,572,241,221).ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/06 12:27
S15 8	70	S157 and (bladder rubber) same (mandrel core)	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/06 12:29
S15 9	42	S157 and (bladder rubber) same (mandrel core) and (insert\$3 recess\$3 impress\$3 impression pit\$3 divot\$3) same (mandrel core)	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/06 14:50
S16 0	2	"2755216".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/06 12:48
S16 1	96	(bladder) same (mandrel core) and (insert\$3 recess\$3 impress\$3 impression pit\$3 divot\$3) same (mandrel core) and (bladder) same (vacuum\$3) and (hollow\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/06 14:50
S16 2	72	(bladder) same (mandrel core) and (insert\$3 recess\$3 impress\$3 impression pit\$3 divot\$3) same (mandrel core) and (bladder) same (vacuum\$3) and (hollow\$3) and (prepeg prepreg fiber fibrous)	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/06 12:50

## EAST Search History

S16 3	89	(bladder) same (mandrel core) and (insert\$3 recess\$3 impress\$3 impression pit\$3 divot\$3) same (mandrel core) and (bladder) same (vacuum\$3) and (hollow\$3) and (prepeg prepreg fiber fibrous wrap\$3 wrapped lay\$3 layup\$3 lay-up\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/06 14:36
S16 4	4	("6361840" "7097578" "5023042" "6743127").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/06 13:41
S16 5	1	"3962393".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/06 13:41
S16 6	42	("2838435"   "2923978"   "2962757"   "2967796"   "3013920"   "3135640"   "3151195"   "3551237"   "3617416"   "3629030"   "3654002").PN. OR ("3962393").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/06 13:41
S16 7	47	("1575472"   "2010827"   "2442516"   "3290421"   "3309449"   "3855029"   "3962393"   "4012549"   "4062917"   "4086378"   "4137354"   "4167430"   "4351688"   "4380013"   "4380483"   "4388263"   "4702870"   "4909880"   "4946538"   "5059377"   "5106568"   "5200251"   "5204042"   "5213646"   "5277854"   "5292475"   "5374388"   "5403537"   "5599565"   "5632940"   "5707576"   "5795094"   "5817269"   "5888608"   "5954898"   "6007894"   "6073670"   "6149851").PN. OR ("6245274"   "6406580"   "6666942").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/06 13:47
S16 8	41	("2829881"   "2852424"   "2913240"   "3143306"   "3449198"   "3560065"   "3691000"   "4326905").PN. OR ("4380483").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/06 14:29
S16 9	1	"6245274".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/06 14:29
S17 0	2	("6245274").URPN.	USPAT	OR	ON	2007/08/06 14:30
S17 1	5	wollschlager.xa.	USPAT	OR	ON	2007/08/06 14:32

## EAST Search History

S17 2	1	"6245274".pn.	USPAT	OR	ON	2007/08/06 14:32
S17 3	32	("1575472"   "2010827"   "2442516"   "3290421"   "3309449"   "3855029"   "3962393"   "4012549"   "4062917"   "4086378"   "4137354"   "4167430"   "4380013"   "4380483"   "4388263"   "4702870"   "5059377"   "5200251"   "5204042"   "5277854"   "5292475"   "5599565"   "5632940"   "5817269"   "5888608"   "6007894"   "6073670").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/06 14:32

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S17 4	621	("0248322"   "0260083"   "0374748"   "0457482"   "1802815"   "2051373"   "2298839"   "2398876"   "2477852"   "2484141"   "2593714"   "2596818"   "2693922"   "2714226"   "2744043"   "2773792"   "2829881"   "2838435"   "2852424"   "2907070"   "2913240"   "2923978"   "2962757"   "2967796"   "2981976"   "2999780"   "3013920"   "3028292"   "3042050"   "3058165"   "3075249"   "3080268"   "3088174"   "3093160"   "3099335"   "3135640"   "3143306"   "3151195"   "3165569"   "3166467"   "3204550"   "3220910"   "3255062"   "3264392"   "3273833"   "3279048"   "3284858"   "3290421"   "3295559"   "3300354"   "3323820"   "3341395"   "3349157"   "3349537"   "3354248"   "3391511"   "3448253"   "3449198"   "3449207"   "3470289"   "3523152"   "3546221"   "3551237"   "3560065"   "3574040"   "3584109"   "3590590"   "3617416"   "3629030"   "3645033"   "3645833"   "3654002"   "3664906"   "3673057"   "3690080"   "3691000"   "3704970"   "3743455"   "3755054"   "3765980"   "3772126"   "3778334"   "3779851"   "3784664"   "3790432"   "3810805"   "3817806"   "3840350"   "3857150"   "3879245"   "3887739"   "3899967"   "3940891"   "3954931"   "3958055"   "3962393"   "3962394"   "3962506"   "3978256"   "3996084"   "3999998"   "4005967"   "4010054"   "4012549"   "4015653"   "4024623"   "4025675"   "4040333"   "4051289"   "4052523"   "4056309"   "4086378"   "4111024"   "4116258"   "4123307"   "4123494"   "4126719"   "4133626"   "4137354"   "4151872"   "4155524"   "4162877"   "4165355"   "4167430"   "4171999").PN. OR ("4177306"   "4239727"   "4242161"   "4257993"   "4264278"   "4271116"   "4273601"   "4284679"   "4285752"   "4308699"   "4326905"   "4327052"   "4383815"   "4388263"   "4443059"   "4448628"   "4450661"   "4464429"   "4473208"   "4497607"   "4517835"	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/06 14:36
8/7/2007 6:54:57 AM		C:\Documents and Settings\jwolschlager\My Documents\EAST Workspaces\10805145.wsp				Page 17

## EAST Search History

S17 5	8	S174 and (bladder) same (mandrel core) and (insert\$3 recess\$3 impress\$3 impression pit\$3 divot\$3) same (mandrel core) and (hollow\$3) and (prepeg prepreg fiber fibrous wrap\$3 wrapped lay\$3 layup\$3 lay-up\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/06 14:40
S17 6	25	S174 and (rubber bag bagged) same (mandrel core) and (insert\$3 recess\$3 impress\$3 impression pit\$3 divot\$3) same (mandrel core) and (hollow\$3) and (prepeg prepreg fiber fibrous wrap\$3 wrapped lay\$3 layup\$3 lay-up\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/06 14:40
S17 7	22	S176 not S175	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/06 14:40
S17 8	116	("2517902"   "2749266"   "2838435"   "2923978"   "2962757"   "2967796"   "3013920"   "3071217"   "3094422"   "3135640"   "3151195"   "3551237"   "3617416"   "3629030"   "3654002"   "3978256"   "4086378"   "4155970"   "4202856"   "4230293"   "4271116"   "4330349"   "4424183"   "4512836"   "4614627"   "4615855"   "4683099"   "4715560"   "4783232"   "4786343"   "4808360"   "4822272"   "4822444"   "4869761"   "4907754"   "4938824"   "5022952"   "5059337"   "5059377"   "5125993"   "5126089"   "5131834"   "5223067"   "5242523"   "5248552"   "5259901"   "5262100"   "5262121"   "5266137"   "5286438"   "5292475"   "5362345"   "5378109"   "5447765"   "5571357"   "5817269"   "5925297"   "6086524"   "6096164"   "6179945"   "6190598").PN. OR ("3962393"   "5223067"   "6264868"   "6823578").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/06 14:45
S17 9	26	S178 and (bladder rubber) same (mandrel core) and (insert\$3 recess\$3 impress\$3 impression pit\$3 divot\$3) same (mandrel core)	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/06 14:45
S18 0	274	S156 and (bladder rubber) same (mandrel core) and (insert\$3 recess\$3 impress\$3 impression pit\$3 divot\$3) same (mandrel core)	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/06 14:50

## EAST Search History

S18 1	11	S156 and (bladder) same (mandrel core) and (insert\$3 recess\$3 impress\$3 impression pit\$3 divot\$3) same (mandrel core) and (bladder) same (vacuum\$3) and (hollow\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/06 14:51
S18 2	49	S156 and (bladder) same (mandrel core) and (insert\$3 recess\$3 impress\$3 impression pit\$3 divot\$3) same (mandrel core) and (bladder) and (hollow\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/06 14:52
S18 3	38	S182 not S181	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/06 15:36
S18 4	9	("6071460" "6352662" "6143236" "5137071" "5985197" "4780262" "6692681" "5013514" "5571357").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/06 14:58
S18 5	1	"5137071".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/06 15:36
S18 6	21	("1504547"   "2398876"   "2744043"   "3220910"   "3448253"   "4010054"   "4123307"   "4126659"   "4169749"   "4264278"   "4273601"   "4636275"   "4721593"   "4776996").PN. OR ("5137071").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/06 15:38
S18 7	1628	(ashton).in.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/06 15:38
S18 8	5	(ashton-larry).in.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/06 15:44
S18 9	1	"4681724".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/06 15:50
S19 0	4	("3210228" "3303079").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/06 16:21
S19 1	2	("6641862" "6998149").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/06 16:22
S19 2	1	"20040241519"	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/06 16:22
S19 3	0	"10490068"	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/06 16:23

## EAST Search History

S19 4	1	"10/490068"	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/06 16:27
S19 5	2	"20040201122"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/08/06 16:27